ALL STRINGS SEARCHED /SPG/

EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	750	362/555.cols.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:22
S2	719	S1 and (LED or "light-emitting diode" or "light emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 12:23
S3	212	S1 and (LED or "light-emitting diode" or "light emitting diode") and (fluorescent or flourescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 12:24
S4	6	("3723833" "4296539" "6490159" "6573536" "6831303" "6848819").PN. OR ("7242028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 14:26
S5	102	362/229.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 14:26
S6	10	S5 and (LED or "light emitting diode" or "light-emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 14:27
S7	30	("20020060526" "20060007682" "20060203465" "20060203493" "2713629" "3714414" "3755663" "4152618" "4521835" "4581687" "4665470" "4748545" "4901207" "4941072" "4943900" "5032960" "5515253" "5688042" "5810463" "6068383" "6139174" "6283612" "6331915" "6388393" "6583550" "6682205" "6860628" "6908220" "6932492").PN. OR ("7249865").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:04
S8	1345	362/235-237.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:31
S9	435	Se and (LED or "light-emitting diode" or "light emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:55
S10	4	"6756893"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:55

S11	14	("2342639" "4195281" "5216328" "5491383" "5680098" "5685637" "5921660" "5955945" "6281631" "6338647" "6417624").PN. OR ("6756893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 16:08
S12	24	"6330111"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 16:19
S13	42	("6234648"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 16:53
S14	378	("1535486" "1565500" "1706939" "1732707" "1920599" "20010014019" "20010035853" "20010038532" "2002006044" "20020030997" "20020071285" "20020075671" "20020075674" "20020075674" "20020075674" "20020118538" "20020131273" "20020135997" "20020118538" "20020131273" "20020135997" "20030021117" "20030039115" "2003007887" "20030071932" "20030078791" "20030095409" "20030071932" "20030078791" "20030095409" "20030096535" "20030102810" "20030029183" "200300231488" "20030156425" "20030029183" "20030231488" "20040066652" "20040070967" "20040095788" "20040095754" "20040095788" "20040095754" "20040095780" "20040124790" "20040246711" "20040257798" "20040264185" "20050024892" "20050030747" "200500630300" "20050104503" "20050128751" "20050169015" "20050169666" "20050173675" "20050169015" "20050169666" "20050258440" "20050259416" "20050265023" "20050269581" "20050265023" "20050269581" "20060022214" "20060023447" "20060006784" "20060022214" "20060023447" "20060045818" "20060022214" "20060023447" "20060045818" "20060022214" "20060023090" "20060023090" "20060022090" "20060158138" "20060176690" "200600220990" "20060158138" "20060176690" "200600220990" "20060158138" "20060176690" "20060120080" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120080" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090" "20060158138" "20060176690" "20060120090"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24

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·		'	"6478453"
į '			"6499860"
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316		"6779905"	US-PGPUB;	OR	ON	2007/09/24
010	J	0779900	USPAT; USOCR	Un	ON	16:49
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S17	105	"5463280"	US-PGPUB;	OR	ON	2007/09/24
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 S18	99	"4211955"	US-PGPUB;	OR	ON	2007/09/24
_			USPAT; USOCR			17:19
 S19	1140		US-PGPUB;	OR	ON	2007/09/25
ンロフ	}1 1 4 0	00 <i>Li</i> 04.0015.	USPAT; USOCR	}∪i t	UN	09:57

S20	431	S19 and (LED or "light-emitting diode" or "light emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 09:58
S21	233	S20 and (fluorescent or flourescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:14
S22	3135	362/228,230,240,245,246,251,255,256.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:18
S23	318	S22 and (LED or "light emitting diode" or "light-emitting diode") and (flourescent or fluorescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:18
S24	10	("1488284" "4063079" "5749646").PN. OR ("6234649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:48
S25	1936	362/293.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:48
S26	100	\$25 and (LED or "light emitting diode" or "light-emitting diode") and (fluorescent or flourescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:54
S27	10574103	"296" "20" "583"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:54
\$28	7742334	DE "29620583"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:54
S29	1	DE near "19829270"	DERWENT	OR	ON	2007/09/25 11:04
S30	1	"20030021117"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 11:26
S31	1	"2003/0021117"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 11:27
S32	1	"20050099108"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:03

S33	1051	313/317.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:03
S34	14	S33 and (LED or "light-emitting diode" or "light emitting diode") and (fluorescent or flourescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:04
S35	10	("4871944" "5243256" "5610476").PN. OR ("5828170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:45
S36	1049	313/318.01,318.120.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:46
S37	73	S36 and (LED or "light-emitting diode" or "light emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:46
S38	21	S36 and (LED or "light-emitting diode" or "light emitting diode") and (flourescent or fluorescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 12:46
S39	1096	("light-emitting diode" or "light emitting diode") with ("fluorescent bulb" or "fluorescent light")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 16:46
S40	3637	313/317-318.12.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:05
S41	13	S40 and ("light-emitting diode" or "light emitting diode") and (flourescent or fluorescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:06
S42	52	S40 and (LED or "light-emitting diode" or "light emitting diode") and (flourescent or fluorescent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 17:06
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344	1	DE near "20007134"	DERWENT	OR	ON	2007/09/25 17:22
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7080"
188" 105"
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·96" '50"
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S91	6	"7059755"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:52
S92	2	"7452099"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:55
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S94	20	"6017241"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:56
S95	14	"6261119"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:57
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S97	76	"5664862"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:58
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S99	4	"7416322"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 16:02
S100	17	("2005/0099108"). URPN.	USPAT	OR	ON	2009/09/08 16:06
S101	8	("5060118" "6062706" "6126303" "6932492").PN. OR ("7192160").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 16:24
S102	8	("5711591").PN. OR ("6688753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 16:28
S103	19	("1488284" "4063079" "5749646").PN. OR ("6234649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 16:30
S104	128	("0739845" "0849574" "2175072" "3089973" "3931689" "4148096" "4727289" "4953067" "4965457" "5006971" "5018290" "5103382" "5160201" "5220235" "5268828" "5303124" "5343375" "5365411" "5388357" "5410453" "5416679" "5463280" "5506760" "5575459").PN. OR ("5688042").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 16:34

S105	28	("2821646" "3089973" "3145493" "4019196" "4211955" "4620268" "4783726" "4812956" "4907044" "5160201" "5365411").PN. OR ("5506760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 16:58
S106	55	362/228.cds. and ("light emitting diode" or "light- emitting diode" or "led chip" or "led diode")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 12:41
S107	14	("2041189" "2123408" "4464705" "5685637" "6280049" "6948830").PN. OR ("7008096").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 14:42
S108	36	("0516824" "1732745" "1961116" "20020122309" "20030142495" "20040095777" "2165211" "4360862" "4727289" "4912334" "4920301" "4984142" "5152601" "5155666" "5224773" "5567036" "5585783" "5685637" "5806965" "5984494" "6013985" "6070994" "6099148" "6183100" "6425678" "6483254" "6491417" "6525668" "6626557").PN. OR ("6948830").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 14:43
S109	10	("20030057886" "20040264187" "20050195600" "6688753" "6965205").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 14:57
S110	118	"5688042"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 15:30
S111	104	"5688042"	USPAT	OR	ON	2009/09/09 15:30
S112	0	"5688042.pn."	USPAT	OR	ON	2009/09/09 15:30

S113	8	("2002/0118538").URPN.	USPAT	OR	ON	2010/04/26 14:58
S114	13	"6688753"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:02
S115	25	"5711591"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:04
S116	3846319	wo "02062106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:06
S117	1	wo near "02062106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:06
S118	0	ep near "2334832"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2010/04/26 15:07

S119	2	wo near "9953236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:13
S120	1	wo near "9944397"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:24
S121	7	georges near marie near calon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:40
S122	97	josephus near theodorus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:42
S123	438265	josephus near theodorus near van der eyden	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:42
S124	9	josephus near theodorus near "van der eyden"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:42

S125	3	annemarie near paulien	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 15:43
S126	74	362/228.cds. and @ad<"20020110"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/12 12:22
S127	21	("2494058" "3287551" "3800136" "4199708" "4249234" "4399492" "4723200" "4751624" "4833574" "4947297" "5130910" "5174648").PN. OR ("5595438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 12:56
S128	10	("5126924" "5353203" "5353204" "5521798" "5595438" "6004013" "6497506").PN. OR ("6698912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 13:15
S129	9	("4562517" "6698912" "6860628").PN. OR ("7014341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 13:17
S130	43	("1921620" "1935697" "1971944" "2001501" "2561868" "2788462" "2831152").PN. OR ("4199708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 13:18
S131	1	S130 and diode	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 13:22
S132	14	S126 and (diode or "led chip" or "led die")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/12 13:23
S133	45	("2190035" "3816739" "4677533" "4912334" "4947291" "4963798").PN. OR ("5685637").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 14:02

S134	14	("2342639" "4195281" "5216328" "5491383" "5680098" "5685637" "5921660" "5955945" "6281631" "6338647" "6417624").PN. OR ("6756893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 14:10
S135	20	"6586882"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/12 15:31
S136	168	("3795830" "4271408" "4329625" "4711955" "4727289" "4736138" "4939426" "4963798" "5012157" "5155669").PN. OR ("5463280").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 15:54
S137	20	"6586882"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/12 16:08
S138	9	("2002/0118538").URPN.	USPAT	OR	ON	2011/01/04 14:35
S139	28	("2748306" "3593055" "3932881" "4904901" "5535230" "5813753" "5847507" "6068383" "6234648").PN. OR ("6586882").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 14:38
S140	8	S139 and @ad< "20020110"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 14:38
S141	72	("3529200" "3593055" "5012809" "5208462" "5245623").PN. OR ("5535230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 14:43
S142	28	S141 and @ad<"20020110"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 14:43
S143	16	("20010048603" "5581683" "6481882" "6497496" "6874924").PN. OR ("7160012").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 15:06

S144	67	("4111520" "4298869" "4376946" "4597033"	US-PGPUB;	OR	ON	2011/01/04
		"4607317" "4767172" "4785567" "4891896"	USPAT; USOCR			15:07
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		"5201020" "5219217" "5301090" "5303133"				
		"5365411" "5375043" "5410453" "5416679"				
		"5459955" "5475786" "5497440" "5526236"				
		"5537297" "5588236" "5613751" "5618096" "5640792" "5694513" "5842297" "5876107"				
		"5879076" "5887968" "5921652" "5934792"				
		"5950340" "5964518" "5996263" "6023869"				
		"6042248" "6065846" "6076294" "6079838"				
		"6095673" "6123442" "6146006" "6158882"				
		"6186645" "6193385" "6204899" "6283612"				
		"6354714" "6361186" "6394623" "6404131"				
		"6488397" "6676284").PN. OR ("6874924").URPN.				
S145	58	S144 and @ad< "20020110"	US-PGPUB;	OR	ON	2011/01/04
		_	USPAT, USOCR			15:07
S146	64	362/228.cds. and @ad<"20020110"	US-PGPUB;	OR	ON	2011/01/04
			USPAT; USOCR			15:20
S147	14	S146 and diode	US-PGPUB;	OR	ON	2011/01/04
			USPAT; USOCR			15:20
S148	9	("5479275").PN. OR ("6508576").URPN.	US-PGPUB;	OR	ON	2011/01/04
		(USPAT; USOCR			15:31
S149	83	("4171874" "4456336" "4580877" "4616295"	US-PGPUB;	OR	ON	2011/01/04
		"4660936" "4704004" "4723840" "4768096"	USPAT; USOCR			15:33
		"4798448" "4874228" "4915479" "4934793"				
		"4936659" "4984872" "5040878" "5046826"				
		"5050946" "5121234" "5128783" "5143433"				
		"5161041" "5211463" "5262880").PN. OR				
		("5479275").URPN.				
S150	22	("3732540" "4163217" "4734625" "4734697"	US-PGPUB;	OR	ON	2011/01/04
		"4859988" "4930049" "4958143" "5015918"	USPAT; USOCR			15:41
		"5291299" "5452188" "5499009" "5608290").PN.				
		OR ("5785413").URPN.	}			Ì
S151	50	S146 not S147	US-PGPUB;	OR	ON	2011/01/04
			USPAT; USOCR			15:43

S152	23	("2494058" "3287551" "3800136" "4199708" "4249234" "4399492" "4723200" "4751624" "4833574" "4947297" "5130910" "5174648").PN. OR ("5595438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 15:46
S153	14	de near "19829270"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 15:49

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